

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Stefan SCHULTE et al.

Confirmation No.:

6170

Serial No.:

10/743,792

Art Unit:

2877

Filed:

December 24, 2003

Examiner: Samuel A Turner

For:

INTERFEROMETER SYSTEM

Old Attorney

007413-070

AND METHOD FOR

Docket No.:

RECORDING AN

INTERFEROGRAM USING WEIGHTED AVERAGING OVER New Attorney Docket No.:

861840-999020

MULTIPLE FREQUENCIES, AND METHOD FOR PROVIDING AND MANUFACTURING AN OBJECT HAVING A TARGET SURFACE

(As Amended)

## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The enclosed Amendment is in response to the Office Action dated December 14, 2004 for the above identified patent application.

Petition for Extension of Time under 37 CFR 1.136: It is respectfully requested that the time for response to the Office Action dated December 14, 2004 be extended for a period of 1 months(s) from March 14, 2005 to April 14, 2005.

The Commissioner is hereby authorized to charge any required fee(s) to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed for such purpose.